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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/955,684	09/19/2001	Clint H. O'Connor	016295.0689 (DC-03044)	016295.0689 (DC-03044) 1191		
75	7590 10/23/2006		EXAM	EXAMINER		
Adam L. Stroud			HOSSAIN,	HOSSAIN, TANIM M		
Baker Botts L.L One Shell Plaza	· •	ART UNIT	PAPER NUMBER			
910 Louisiana		2145				
Houston, TX	77002-4995	DATE MAILED: 10/23/2006				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	Application No. Applicant(s)					
		09/955,68	34	O'CONNOR, ET AL				
		Examiner		Art Unit				
		Tanim Ho		2145				
Period fo	The MAILING DATE of this communication or Reply	appears on the	cover sheet with the c	correspondence ad	ddress 6			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING assions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by seply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THE TRANSPORT	IIS COMMUNICATIO ent, however, may a reply be tin II expire SIX (6) MONTHS from lication to become ABANDONE	N. mely filed n the mailing date of this o ED (35 U.S.C. § 133).	,			
Status								
1)⊠	Responsive to communication(s) filed on <u>c</u>	02 August 2006						
·	This action is FINAL . 2b) 🔀 This action is non-final.							
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6) 🗌	6) Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8) Claim(s) <u>1-30</u> are subject to restriction and/or election requirement.								
Applicati	on Papers							
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
3) Information Disclosure Statement(s) (PTO/SB/08) Topol Notice of Draitsperson's Patent Drawing Review (PTO-946) 5) Notice of Informal Patent Application								
Paper No(s)/Mail Date 6) Other:								

Application/Control Number: 09/955,684

Art Unit: 2145

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-26, drawn to the scaling of computer power supplies and computer power control, classified in class 713, subclass 300.
- II. Claims 27-30, drawn to future energy consumption demand statistics, classified in class 700, subclass 291.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility, such as the management of computer power supplies, in relation to computer user consumption and history. This constitutes scaling computer power supplies and deals mainly in computer power conservation and optimization. Invention II implements a forecasting of energy demand requirements, and determining whether resource changes are required to meet the forecasted future demand, taking into account global variables. As such, this constitutes energy demand forecasting and statistics, and may be implemented separately.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tanim Hossain whose telephone number is 571/272-3881. The examiner can normally be reached on 8:30 am - 5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Cardone can be reached on 571/272-3933. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tanim Hossain Patent Examiner Art Unit 2145

JASON CARDONE
SUPERVISORY PATENT EXAMINER